IAP4 Res'd PCT/PTO 17 JAN 2006

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PTO-1390 (Rev. 07 – 2005)
Approved for use through 3/31/2007. OMB 0651 –0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMM ERCE

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DESIGNATEDIES ECTED OFFICE (DOISOUR)	CU-4652 BWH						
DESIGNATED/ELECTED OFFICE (DO/EO/US)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APRICATION TO OF HOUSE 598 27 CFR 1.5)						
PCT/SE2004/001134 INTERNATIONAL FILING DATE 14 July 2004	PRIORITY DATE CLAIMED 15 July 2003						
TITLE OF INVENTION DEVICE AND METHOD FOR ANALYSIS OF SAMPLES USING A COMBINED SAMPLE TREATMENT AND SAMPLE CARRIER DEVICE							
APPLICANT(S) FOR DO/EO/US Johan NILSSOn et al							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	The US has been elected (Article 31).						
A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
a. X is attached hereto (required only if not communicated by the International Bureau).							
	Characteristic and a principle of the characteristic of the charac						
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.						
[편	34						
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. X have not been made and will not be made.							
8. An English language translation of the amendments to the claims under PCT Art	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Endition (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	¬						
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
A preliminary amendment. w/claims 1-68							
An Application Data Sheet under 37 CFR 1.76.							
A substitute specification.							
16. A power of attorney and/or change of address letter.							
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/SE2004/001134			CU-4652 BWH			
20. Other items or information:						
					-	
The following fees have been submitted			\$	PTO USE ONLY		
21. X Basic national fee (37 CFR 1.492(a))			300.00			
22. X Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$ 200.00		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an				\$		
International Searching Authority			400.00			
	OTAL OF 21, 22		···		900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
	xtra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	0 /50 =			x \$250	\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	49	- 20 =	29	× \$ 50	\$ 1450.00	
Independent claims	2	- 3 =	0	× \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$			
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$ 2350.00			
Applicant claim	s small entity st	atus. See 37 CF	R 1.27. Fees above are reduce			
SUBTOTAL =			\$ 2350.00	<u> </u>		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$ 2350.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED = \$			\$ 2350,00			
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. A check in the amount of \$ to cover the above fe	es is enclosed.					
b. Please charge my Deposit Account No. 12-0400 in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.					
c. $\boxed{\textbf{X}}$ The Commissioner is hereby authorized to charge any additional fees which a Account No. $\underline{12-0400}$. A duplicate copy of this sheet is enclosed.	nay be required, or credit any overpayment to Deposit					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
	,					
SEND ALL CORRESPONDENCE TO:	Bitulan					
Customer Number 26530	'SIGNATURE Brian W. Hameder					
Ladas & Parry						
224 South Michigan Avenue	45613					
Chicago, Illinois 60604	REGISTRATION NUMBER					
(312) 427-1300	January 17, 2006					